#### **ELECTRONIC PLANS REPRODUCTION**

 Place images of plans to be printed in a PI\_Date folder under the appropriate office folder under:
 \\gdot ad local\gdot\Preconstruction\RoadDesign\PCC.

 $\label{local} $$ \dot.ad.local\gdot\Preconstruction\RoadDesign\PCC $$ OMMON\Printroom\ Request\ Images \\ \endalign{ \columnature} \end{construction} $$$ 



• Send Standard Work Order Form to: printroom@dot.ga.gov

(Available from <a href="http://mygdot.dot.ga.gov/offices/designpolicies/Documents/">http://mygdot.dot.ga.gov/offices/designpolicies/Documents/</a>
printroom workorderform.pdf)

• Receive notification for pick-up/distribution

Print Roo	m Work Order	Form			Submit by Email	Print Form			
Date Ordered:				1 1		_			
Date Needed:				i l	Georgia Departme				
Ordered By:						ment of Transportation Print Room Services 500 W. Peachtree Street			
Name:				1		Floor 1 Atlanta GA			
Phone Number:				1		30308 Phone: 404-347-0600			
Project Number:				1	Email:	printroom@dot.ga.gov			
Pl Number:									
County:									
Office:									
	1	Type of Re	equest:						
FPR/FFPR	Preliminary/Fin	al Field Pla	n Review		Prints / Review	Store			
UOC / Bridge As-Bu	ilt Use on Constru	ction/Bridg	e As-Built I	Revisions	Distribution / F	Processing			
☐ General Printing						c. Prints Only			
		Source of	Plans:						
☐ Hard-Copy		Г	Previous	Submissi	on (General Pri	nts Only)			
RWStore				(RWS	store Prints)				
TransPI/Sharepoint				(Elec	tronic Prints - see	options below)			
Print images for:	Construction Plans	Sheets:	ALL						
1	Revisions	Sheets:	ALL						
1	Right of Way Plans	Sheets:	ALL						
	As-Built Plans	Sheets:	ALL						
☐ PCCOMMON\Printroom	Request Images\		-			(General Printing)			
RD14\Use On Construction\				(Use on Construction Revisions)					
	Size	/Number	of Prints	s:					
_		alf-Size Pri							
	to be requested for: (1) Fina	al Plan submi	ssion to CBA			/ Plan submission,			
(3) <u>Limited</u> Otility submissi	or (4) <u>Limited PFPR</u> , FFPR, and UOC submissions.  Number of Sets:								
	Full-Size Prints					s:			
Comments/Addition	nal Information:								
						Revised 10/5/11			

#### FIELD PLAN REVIEW PROCESS

#### "Package"

(project-specific special provisions, etc.)

PM places FPR "package" (PDF) on *ReviewStore* (\\gdot.ad.local\\gdot\\Preconstruction\\RoadDesign\\Revie\\widetsign\\Preconstruction\\rangle on the place of the

#### **Plans**

#### If printing is required (Hard-Copy):

- Submit Plans & Work Order Form with PFPR/FFPR selected on form
- After printing, DPL is notified to pick-up plans for distribution

#### If printing is required (Electronic):

- Submit Work Order Form (Print Room email address) with *PFPR/FFPR* selected on form
- Place the plan images in a PI\_Date folder at the following location:

# If no printing is required (Hard-Copy):

- Submit Plans/Work Order Form with no printing designated & PFPR/FFPR selected
- Specify to scan and load images to *ReviewStore* in *Comments/Additional Information* box at bottom of form
- After printing, DPL is notified to pick-up plans

# If no printing is required (Electronic):

- Submit Work Order Form (Print Room email address) with no printing designated & PFPR/FFPR selected on form
- Place the plan images in a PI\_Date folder at the following location:
   \\gdot.ad.local\\gdot\\Preconstruction\\RoadDesign\\Pcco

mmon\Printroom Request Images\FPR\

• Specify to load images to *ReviewStore* in *Comments/ Additional Information* box at bottom of form



# **Electronic Plans Process Quick User Reference**

Version Number: 03.05 Date: November 22, 2013

Georgia Department of Transportation Office of Design Policy & Support Engineering Document Management 600 W. Peachtree Street, Floor 26

 $http://www.dot.ga.gov/doingbusiness/PoliciesManuals/roads/\\ ElectronicPlanProcess/Electronic\_Plans\ Process.pdf$ 

All electronic images (Lettings, Construction, RW, Revisions, As-Builts, etc.), unless noted, shall comply with the format and naming standards below.

#### STANDARD FILE FORMAT

- PDF (.PDF) 200 dpi resolution
- Full size (24x36), Monochrome
- Rotated correctly (rotated such that the bottom of the sheet image is parallel to the bottom of the screen when viewed)
- Adobe Version 7+
- Single page PDF files

#### STANDARD FILENAMES

#### Filenames:

PI Number, underscore, numbered consecutively in increments of 0001 (except for UOC/RW Revisions)

123456\_0001.pdf 123456\_0002.pdf 123456\_0003.pdf

#### **ACCESSING PLANS (TRANSPI)**

#### Internal:

http://mygdot.dot.ga.gov/info/tpd/Pages/



#### **External:**

http://www.dot.ga.gov/informationcenter/transpi/Pages/ProjectSelection.aspx

#### **LETTINGS - ROADWAY PROJECTS**

Plans submitted **by 10:00AM** on the "Original Plans to Reproduction Section" date on the Letting Schedule by:

- <u>Hard-copy</u> (Brent Story, State Design Policy Engineer, Attn: EDM Group Manager)
- <u>CD-DVD</u> (Files named according to standard)
  - Images scanned in correct order
  - Verification form on CD-DVD
  - Labeled: Project #, PI #, County, Letting Month
- Server (Files named according to standard)
  - Images scanned in correct order
  - Images placed in PI folder under \\gdot.ad.local\\gdot\Preconstruction\RoadDesign\Pccommon\ Printroom Request Images\Letting Files\
  - Verification form in folder with images
  - Email EDM Group Mgr. and EDM@dot.ga.gov with Subject Line of Letting Files

#### **LETTINGS - LOCAL LET PROJECTS**

# No projects are to be submitted until the PM has confirmed that the project has been AWARDED.

- <u>Hard-copy</u> (Brent Story, State Design Policy Engineer, Attn: EDM Group Manager)
- <u>CD-DVD</u> (Files named according to standard and in correct order)
- Can contain multiple projects
  - Labeled with PI# of all projects on CD-DVD
  - Submit to EDM Group Manager
- <u>Server</u> (Files named according to standard and in correct order)
  - Images placed in PI\_Date folder under \\gdot.ad.local\gdot\Preconstruction\RoadDesign \\Procommon\Printroom Request Images\Letting Files\ Local Let Files
  - Email EDM Group Mgr. and EDM@dot.ga.gov with Subject Line of *Local Let Files*

# **LETTINGS - MAINTENANCE (LETTER) PROJECTS**

- Server (AFTER AWARD Multi-Page PDF)
  - Images placed in PI\_Date folder under: \\gdot.ad.local\gdot\Preconstruction\RoadDesign \\PCCOMMON\Printroom Request Images\Letting\Maintenance Files
  - Email EDM Group Mgr. and <u>EDM@dot.ga.gov</u> with Subject Line of *Maintenance Project Letting Files*

#### RW PLANS—PRE-APPROVAL

- Submit TWO full-size paper sets to the RW Office
- Create images of plans and place in PI\_Date folder in \\gdot.ad.local\gdot\Preconstruction\RoadDesign\Pccom \\mon\Printroom Request Images\RW\\ (Standard Filenaming scheme of PI\_0001.pdf, PI\_0002.pdf, etc.)
- Send email to <u>PlansOffice@dot.ga.gov</u> (plans are available—Subject Line of: PI# PreApproval Plans) and to NEPA Coordinator
- Subsequent submittals to RW Office only in paper format

#### RW PLANS—APPROVAL

- Receive approval email: (1) Notification of approval of RW Plans (2) Notification to submit current X-Section and Driveway Profile sheets to EDM Group
- Create images of X-Section and Driveway Profile sheets and place in PI\_Date folder in

**NOTE**: Filenames can vary from standard for X-S and D/W Profile images since they can be generated from PRF files instead of scanning

<u>NOTE</u>: If revisions occur after original submittal of the X-Section and Driveway Profile Sheets, it will be the responsibility of the District RW Team Manager to work directly with the PM to get updated x-section or driveway profile sheets for a particular parcel.

- Send email to <u>EDM@dot.ga.gov</u> (*plans are available*) (Subject Line of: *PI# XS and DW Plans*)
- RW Office will publish approved RW Plans
- EDM Staff will stamp ("Preliminary") and place submitted X-Section and Driveway Profile plans in "XSDW Plan" folder under project on RWStore

# RW PLANS—REVISIONS (ELECTRONIC ONLY)

- Create and place images of revised RW Cover and RW Plans (std. file-naming scheme—named same as sheet being revised), <u>and scanned cover/transmittal</u> <u>letter</u> (PDF format—PI\_0000.pdf) in PI\_Date folder in \\Gdot.ad.local\gdot\Preconstruction\RoadDesign\RD14 \\RW Revision\
- Send email to <u>PlansOffice@dot.ga.gov</u>, District Team Manager, DPL/PM notifying of revision (Subject Line of: *PI# RW Revision*)
- RW Office publishes revisions

# USE ON CONSTRUCTION/AMENDMENT REVISIONS & BRIDGE AS-BUILT REVISIONS

NOTE: All UOC sheets (except Cover) must contain "Use on Construction" stamp according to PPG.

- Hard-copy
  - Copy of Transmittal Letter
  - Standard Printroom Work Order Form
- Server
  - Images (std. file-naming—named same as sheet being revised) & scanned transmittal letter (PI 0000.pdf) placed in PI Date folder under

\\Gdot.ad.local\gdot\Preconstruction\RoadDesign\RD14\\Use On Construction\

- Email Standard Printroom Work Order Form to <u>printroom@dot.ga.gov(</u>Location of images on form)
- Not required if no printing is needed
- Email EDM@dot.ga.gov Subject Line of PI# UOC

#### CONSTRUCTION AS-BUILT PLANS (HARD-COPY)

sign Policy & Support, State Design Policy & Support Engineer, Attn: EDM Group Manager

- Include specific contact information in Transmittal Letter
- Plans clearly designated as "AS-BUILT PLANS" (Plans will be returned to District after scanning)

#### ELECTRONIC PLANS RESEARCH

RoadDesignSearch.aspx

#### • TransPI Search

Searches can be performed *By Project*, *By Metadata*, or *By Document Type* internally or externally by using the TransPI search.

Plans Research Request Form
 EDM Staff will perform the research based on the information you provide.

Research Re	equest F	OIIII					
Contact Inform	nation:	GDOT Empl	oyees	Check Th	is Box>	Internal	
First Name				Company	,		=
Last Name				Address	:		=
Phone				City			
Email Address				State		Zip	
Project Inform  Date Needed  County  Boute #  Project #	ation:		<b>-</b>			al requests i ded (Plan	
Landmark (Inters	l :ection, Cree	k, Railroad, et	c.)				=
Comment							=